



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Peter Camble et al.

Application No.: 10/033,003

Filing Date: Dec. 28, 2001

Title: METHOD FOR USING PARTITIONING TO PROVIDE CAPACITY ON DEMAND IN DATA LIBRARIES

Confirmation No.:

Examiner:

Group Art Unit:

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

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Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or  
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:  
☐ Statement under 37 CFR 1.97(e), or  
☐ a \$180.00 fee under 37 CFR 1.17(p), or  
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:  
☐ Statement under 37 CFR 1.97(e)(1) or (2), and  
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: August 8, 2003

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☐ I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number \_\_\_\_\_ on \_\_\_\_\_ Number of pages: \_\_\_\_\_

Typed Name: John Pallivathukal

Signature: [Signature]

Respectfully submitted,

Peter Camble et al.

By [Signature]

Jerry L. Mahurin

Attorney/Agent for Applicant(s)  
Reg. No. **34,661**

Date: **August 8, 2003**

Telephone No.: **(214) 855-8386**

FORM PTO-1449

ATTY. DOCKET NO.

APPLICATION NO.

CONFIRMATION NO.

30014517-1

10/033,003

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

APPLICANT

Peter Camble et al.

FILING DATE

Dec. 28, 2001

GROUP

(Use several sheets if necessary)

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,805,864	09/08/1998	Carlson et al.	
	1B	5,970,030	10/19/1999	Dimitri et al.	
	1C	6,038,490	03/14/2000	Dimitri et al.	
	1D	6,085,123	07/04/2000	Baca et al.	
	1E	6,336,172	01/01/2002	Day, III et al.	
	1F	6,519,678	02/11/2003	Basham et al.	
	1G	5,867,736	02/02/1999	Jantz	
	1H	5,890,014	03/30/1999	Long	
	1I	6,295,578	09/25/2001	Dimitroff et al.	
	1J	6,421,711	07/16/2002	Blumenau et al.	
	1K	6,425,059	07/23/2002	Basham et al.	

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L	10269026	10-09-1998	Hitachi Ltd.		
	1M	09185465	07-15-1997	Fujitsu Ltd.		
	1N	2001014257	01-19-2001	Kubota corp.		
	1O	EP 1156408	11-21-2001	Asaca Corp.		
	1P	EP 0859308	08-19-1998	Fujitsu Ltd.		

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	Foreign Search Report dated 2/13/2003
	1R	IBM Technical Disclosure Bulletin, "Optical Disk Drive Loader for Work Station with Pluggable Magazine", Vol. 38, No. 12, December 1955, pages 243-246
	1S	IBM Technical Disclosure Bulletin, "Logical Grouping of Data Storage Media in a Library System", Vol. 35, No. 5, Oct. 1992 - pages 17-20
EXAMINER		DATE CONSIDERED

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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	6,507,896	01-14-2003	Sanada et al.	
	2B	6,535,964	03-18-2003	Sanada et al.	
	2C	6,044,442	03-28-2000	Jesionowski	
	2D	5,416,914	05-16-1995	Korngiebel et al.	
	2E	5,164,909	11-17-1992	Leonhardt et al.	
	2F				
	2G				
	2H				
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	2L					
	2M					
	2N					
	2O					
	2P					

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	2Q	MASSIGLIA, P., "The Raid Book", 6th edition, February 1997, 83 pages
	2R	
	2S	

EXAMINER

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